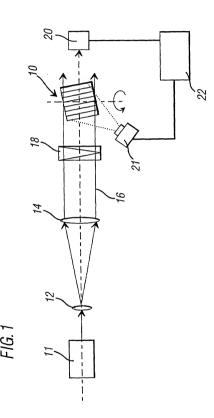
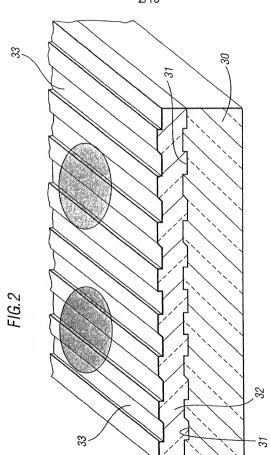
Title: SENSOR PLATFORM, APPARATUS INCORPORATING THE PLATFORM, AND PROCESS USING THE PLATFORM Inventor: Buddeh et al. Docket #: 4-31016B/N1 dtorney: David E. Wildman (908) 522-6946

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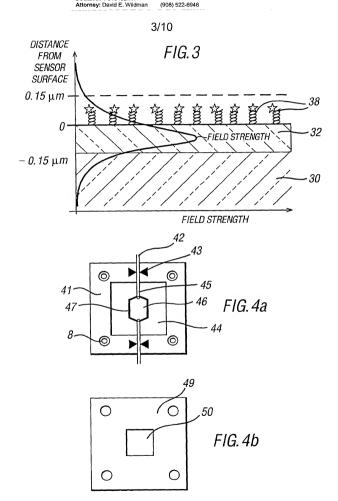


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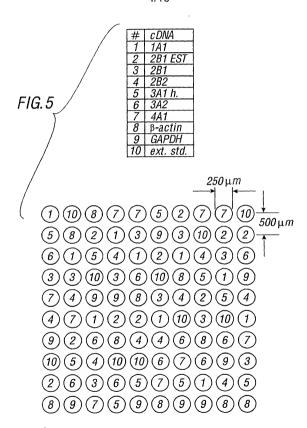




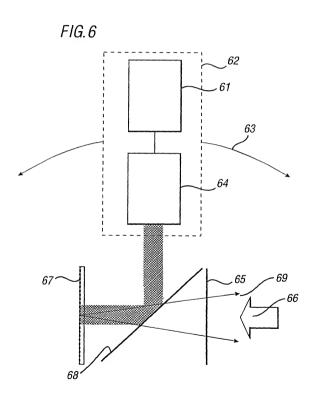
Title: SENSOR PLATFORM, APPARATUS INCORPORATING THE PLATFORM, AND PROCESS USING THE PLATFORM Inventor: Budach et al. Docket #: 4-31016B/N1 Attorney: David E. Wildman (908) 522-6946



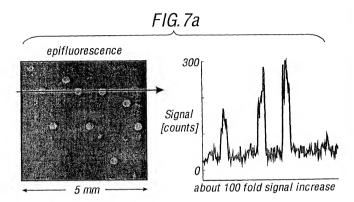
Title: SENSOR PLATFORM, APPARATUS INCORPORATING THE PLATFORM, AND PROCESS USING THE PLATFORM Inventor: Budden et al. Docket #: 4-31016B/N1 Attorney: David E. Wildman (908) 522-6946

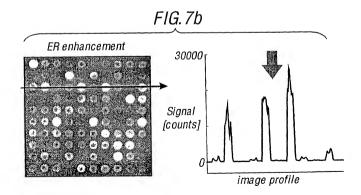


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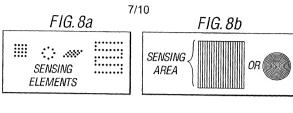


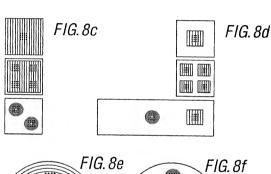


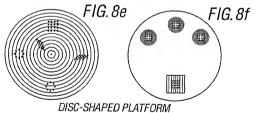
Title: SENSOR PLATFORM, APPARATUS INCORPORATING THE PLATFORM, AND PROCESS USING THE PLATFORM Inventor: Budach et al.

Docket #: 4-31016B/N1 Attorney: David E, Wildman

(908) 522-6946

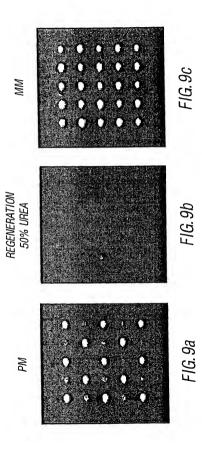








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noise *) signal/ 69.2 75.1 spot means [counts] 1100 646 resonance image noise *) signal/ 5.0 7.0 spot means [counts] epi fluorescence 33 46

l) (500ng/ml, 10 microL,

2h incubation)

Cy5-labelled IL6

image

proteo-chips incubated with

FIG. 10

*) noise [counts] defined as standard deviation of image background

44.1

296

3.8

22

(50ng/ml, 10 microL,

12h incubation)

(polyclonal) /ILB

mixture of anti-IL6

Cy5-labelled with

(50ng/ml, 10 microL,

2h incubation)

Cy5 labelled hCG

Figure 11

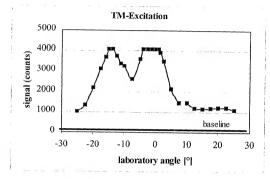


Figure 12

